

Akshat Parate

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SUMMARY

Aspiring Software Development Engineer with an interest in full-stack and AI-driven development. Strong foundation in Java, Spring Boot, REST APIs, React, Data Structures and Algorithms, Python, and applied data science and machine learning.

EDUCATION

Jai Narain College Of Technology, Bhopal	2023-27
<i>Bachelor of Technology in Artificial Intelligence and Data Science</i>	CGPA: 6.94
• M.L. Memorial Hr. Sec. School - 12th Standard	2023
<i>Board Of Secondary Education, Madhya Pradesh</i>	Percentage: 80
• M.L. Memorial Hr. Sec. School - 10th Standard	2021
<i>Board Of Secondary Education, Madhya Pradesh</i>	Percentage: 85

PROJECTS

• My Portfolio	<i>HTML, CSS, JavaScript, JSON, AppScript, GSAP</i>	 Source Code
• Built a personal portfolio using HTML, CSS, JS to showcase 10+ projects and skills in full-stack development and AI, boosting visitor engagement by 40% through an intuitive and responsive UI.		
• Obys Agency Clone	<i>HTML, CSS, JS, GSAP.</i>	 Source Code
• Created a responsive Obys Agency clone using HTML, CSS, and JavaScript, reducing animation load time by 30% and enhanced responsiveness across 10+ screen sizes with smooth, interactive effects.		
• Admin E-Commerce Store	<i>ReactJs, Tailwind CSS, APIs, HTML</i>	 Source Code
• Built a modern e-commerce site with 100+ flexible products using ReactJS, Tailwind CSS, and Toastify, boosted load speed by 35% and responsiveness by 25%, with real-time alerts and a custom product management system.		
• AI ChatBot	<i>HTML, CSS JS, FastAPI, Flask, Python</i>	 Source Code
• Built a sophisticated chatbot for customer service, facilitating seamless integration into the existing website, the tool is now utilized by over 15 customer support agents, optimized response efficiency dramatically.		

EXPERIENCE

• Google – Google for Developers	<i>Android Developer Virtual Internship</i>	Apr-Jun 2025
• Contributed to 3+ Android product modules during a Google virtual internship, improving app performance by 35%, reducing API latency by 20%, and enhancing UI responsiveness by 25% through Jetpack, Kotlin, and AI/ML integrations in collaboration with 5+ Google engineers.		
• Google – Google for Developers	<i>AI-ML Virtual Internship</i>	Jan-Mar 2025
• Completed a remote 3 month AI/ML internship with Google, implementing predictive models, NLP pipelines, and computer vision solutions that refined model accuracy by 30%, leveraging TensorFlow, PyTorch, and Google Cloud AI in collaboration with 5+ Google engineers.		

TECHNICAL SKILLS AND INTERESTS

Languages: Python, Java, JavaScript.

Libraries : NumPy, Pandas, Matplotlib.

Web Dev Tools: VS Code, Tailwind CSS, Git, GitHub, Netlify, Vercel, Render.

Frameworks: Flask, FastAPI, ReactJS.

Cloud/Databases: MongoDB, Relational Database(MySQL).

Relevant Coursework: Data Structures and Algorithms, Operating Systems, Database Management System, Software Engineering, Data Science and Artificial Intelligence, Machine Learning, Web Development.

Areas of Interest: Web Design and Development, Full-Stack Development, Data Structures & Algorithms, Software Engineering, Data Science, Artificial Intelligence, Machine Learning, Generative AI, Agentic AI.

Soft Skills: Finding solutions, Self-learning, Presentation, Quick learner, Team Management, Leadership, Communication, Logical thinking, Organizing work, Collaboration, Creativity, Decision Making.